

CLAIM AMENDMENTS

1. (original) An organic electro-luminescence (EL) element comprising:
a glass substrate having a luminescent device on an inner surface;
a drying layer formed on a rim of the inner surface of the glass substrate;
a sealing layer formed on the rim of the inner surface of the glass substrate and
surrounding the drying layer; and
a sealing case bonded to the rim of the glass substrate to form an airtight space.

2. (canceled)

3. (currently amended) The organic EL element according to claim 1~~claim 2~~,
wherein the drying layer includes ~~adhesion agent is~~ UV-curing resin.

4. (currently amended) The organic EL element according to claim 1~~claim 2~~,
wherein the drying layer includes a composite material having is selected from one of the group
consisting of inorganic absorption material and organic absorption material.

5. (currently amended) The organic EL element according to claim 4~~claim 2~~,
wherein the composite material comprises silicon, Al₂O₃, CaO or ~~and~~ SiO₂.

6. (currently amended) An organic electro-luminescence (EL) element comprising:
a glass substrate having a luminescent device on an inner surface;
a drying layer formed on a rim of the inner surface of the glass substrate;
a sealing layer formed on the rim of the inner surface of the glass substrate and
surrounding the drying layer; and
a sealing case bonded to the rim of the glass substrate to form an airtight space.
~~The organic EL element according to claim 1,~~ wherein the sealing case includes~~comprises~~:
an inner wall exposed to the airtight space;
a trench on the bottom of the inner wall and in position to the luminescent device;
a hydrophobic layer in the bottom of the trench;

an adhesion layer formed on the rim of the opening of the trench; and
a semi-permeable film with moisture permeability without water permeability
covering the opening of the trench and bonded by the adhesion layer.

7. (original) The organic EL element according to claim 6, wherein the adhesion layer comprises an adhesion agent and a composite material with absorption of moisture, oxygen and impurities.

8. (original) The organic EL element according to claim 7, wherein the adhesion agent is UV-curing resin.

9. (original) The organic EL element according to claim 7, wherein the composite material is selected from one of the group consisting of inorganic absorption material and organic absorption material.

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10. (original) The organic EL element according to claim 7, wherein the composite material comprises silicon, Al₂O₃, CaO and SiO₂.

11. (original) The organic EL element according to claim 1, wherein the luminescent device is a lamination body formed by at least a cathode layer, an organic luminescent material layer and an anode layer.

12. (New) An organic electro-luminescence (EL) element comprising:
a glass substrate having a luminescent device on an inner surface;
a drying layer formed on a rim of the inner surface of the glass substrate, in which the drying layer comprises an adhesion agent and a composite material with absorption of moisture, oxygen and impurities;
a sealing layer formed on the rim of the inner surface of the glass substrate and surrounding the drying layer; and
a sealing case bonded to the rim of the glass substrate to form an airtight space.

13. (New) The organic EL element according to claim 12, wherein the adhesion agent is UV-curing resin.

14. (New) The organic EL element according to claim 12, wherein the composite material is selected from the group consisting of inorganic absorption material and organic absorption material.

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15. (New) The organic EL element according to claim 12, wherein the composite material comprises silicon, Al_2O_3 , CaO or SiO_2 .

16. (New) The organic EL element according to claim 12, wherein the luminescent device is a lamination body formed by at least a cathode layer, an organic luminescent material layer and an anode layer.
